

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(10/ 534266).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/06/16 13:41
L2	38	bola adj5 amphiphile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:43
L3	18	2 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:43
L4	14	3 and (magnetic or magnetite or magnetotactic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:44
L5	0	3 and (magnetite or magnetotactic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:46
L6	151	bolaamphiphile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:46
L7	29	6 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:46
L8	18	7 and (magnetic or magnetite or magnetotactic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:46
L9	2	7 and (magneto\$ or magneticum or magnetite or magnetotactic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 13:47

S1	2	magnetospirillum and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 10:56
S2	2	("20070276131").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/14 10:57
S3	68	magnetospirillum and (magnetotacticum or gryphiswaldense or ms-1 or amb-1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:05
S5	9	S3 and nanoparticle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:05
S6	0	S5 and (tube or filament)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:06
S7	1	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:07
S8	4	S3 and nanocrystals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:10
S9	2	("20040166152").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/14 11:24
S10	1	S9 and bacteria	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:25
S11	27409	magnetite or greigite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:29

S12	73	S11 and nanocrystal and bacterial and magnetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:30
S13	8	S12 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/14 11:30
S14	2	("20040268427").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:33
S15	5	("2003004644").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/16 13:38
S16	71	magnetospirillum and (magnetotacticum or gryphiswaldense or ms-1 or amb-1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:15
S17	1	S16 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:15
S18	0	Hirsch-\$in. and nanocrystals	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:18
S19	0	Hirsch-\$in. and nanocrystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:19
S20	14	Hirsch-\$in. and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:19
S21	9	S20 and bacteria\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:19

S22	0	S21 and nanocrystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:19
S23	0	S20 and magneto\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/24 21:25
S24	2	("5451408").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/24 23:43
S25	836	fentanyl adj2 citrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/25 10:50
S26	208	S25 and liposome and phospholipid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/25 10:50
S27	0	S25 adj20 liposome adj20 phospholipid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/25 10:51
S28	2	S25 adj20 liposome	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/25 10:51
S29	298	S25 and liposome	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/25 10:51
S30	0	Hirsch-\$ in. and nanocrystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:39
S31	14	Hirsch-\$ in. and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:39

S32	0	Hirsch-\$.in. and magnetotactic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:40
S33	15	Hirsch-\$.in. and magneto\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:40
S34	0	Hirsch-\$.in. and magnetospirillum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:40
S35	0	bacteria\$ and magnetotactic and magnetospirillum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:41
S36	2	nanotube and magnetospirillum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 09:41
S37	0	Trohalaki-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 11:05
S38	5	"20050107870"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 11:40
S39	111	nanocrystal near nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:19
S40	0	nanocrystal near surface near nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:19
S41	759	nanocrystal and magnetic and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:20

S42	1	S41 and magnetospirillum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:20
S43	91	magnetospirillum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:21
S44	1	S41 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:21
S45	17	S39 and absorb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:22
S46	2	S43 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:24
S47	4	magnetobacterium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:25
S48	1	S47 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:25
S49	1	magnetobacterium and nanoparticle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:26
S50	15007	Matsui-H\$.in. or Matsunaga-T\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:27
S51	31	S50 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:27

S52	1	S51 and bacterial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:27
S53	1	S51 and bacteria	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:27
S54	1	S51 and nanocrystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:27
S55	1347	nanocrystal and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:43
S56	178	S55 and bacterial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:43
S57	1	nanocrystal adj20 interior adj50 nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:44
S58	1	nanocrystal adj20 inside adj50 nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:46
S59	210	nanocrystal adj20 nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:46
S60	19	S59 and bacterial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/30 12:46
S61	5	"20050107870"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/01 02:35

S62	1	S61 and bacteria and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/10/01 02:35
S63	2	("6815609").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/01 02:42
S64	11	("2005/0107870").URPN.	USPAT	AND	ON	2009/10/01 02:48
S65	5	("6815609").URPN.	USPAT	AND	ON	2009/10/01 02:49
S66	1	"20030102222"	USPAT	AND	ON	2009/10/01 02:53
S67	0	nanotube near (magnetite or greigite)	USPAT	AND	ON	2009/10/01 02:59
S68	0	nanotube near (magnetite or greigite)	USPAT	AND	ON	2009/10/01 02:59
S69	59	nanotube and (magnetite or greigite)	USPAT	AND	ON	2009/10/01 02:59
S70	1	nanotube adj200 (magnetite or greigite)	USPAT	AND	ON	2009/10/01 02:59
S71	14	S69 and peptide	USPAT	AND	ON	2009/10/01 03:16
S72	0	(10/569372).APP.	USPAT; USOCR	AND	ON	2009/10/01 04:20
S73	5	("2005019263").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/10/01 04:24
S74	42300	Matsui-H\$.in. or Matsunaga-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 12:15
S75	48	S74 and nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 12:15
S76	1	S75 and bolaamphiphile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 12:15

S77	1	S74 and bolaamphiphile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/06/16 12:16
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	2	bolaamphiphile and nanotube and (magneto\$ or magneticum or magnetite or magnetotactic)	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/16 13:48

6/ 16/ 2010 1:49:14 PM

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